

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	: Nanja et al.) I hereby certify that this paper is
) being filed electronically with the
U.S. Serial No.	: 10/659,457) U.S. Patent and Trademark Office
) on this date:
Filed	: 09/10/2003)
) Dated: January 19, 2007
Title	: METHODS AND)
	APPARATUS FOR)
	DYNAMIC BEST FIT)
	COMPILATION OF MIXED) /Mark C. Zimmerman/
	MODE INSTRUCTIONS) Mark C. Zimmerman
) Attorney for Applicants
Assignee	: Intel Corporation) Registration No. 44,006
)
Art Unit	2192)
)
Examiner	: Chrystine Pham)

RESPONSE TO THE OFFICE ACTION DATED OCTOBER 23, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office action dated October 23, 2006, please consider the following remarks.

The Status of the Claims is reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 11 of this paper.